Application Serial No: 10/710,526

Response to Office Action dated October 23, 2006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application
HUSEN, ET AL.

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Filed: July 19, 2004

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Serial No.: 10/710,526

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Examiner: PLANTE, JONATHAN R.

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For: METHOD FOR SIMULATION
MODELING OF WELL FRACTURING

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Attorney Docket No.: 56.0753

## RESPONSE TO OFFICE ACTION

Commissioner for Patents U.S. Patent and Trademark Office Washington, DC 20231

Dear Sir:

This communication is in response to an Office Action dated October 23, 2006. Claims 1 – 11 are pending and stand rejected at present. Amendments herein are made to place the application in condition for allowance. Applicants respectfully request reconsideration and allowance of this application.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Abstract begin on page 3 of this paper.

Amendments to the Claims are reflected in the listing of claims that begins on page 5 of this paper.

Remarks/Arguments begin on page 7 of this paper.